

Patent  
706316-1208

**RESPONSE UNDER 37 C.F.R. §1.116  
-EXPEDITED PROCEDURE-  
EXAMINING GROUP 2123**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Inventor: Beausoleil et al.

Serial No.: 09/655,595

Filed: September 6, 2000

Group Art Unit: 2123

Examiner: Thomas H. Stevens

**For: High Speed Software Driven Emulator  
Comprised of a Plurality of Emulation  
Processors with Improved Board-to-Board  
Interconnection Cable Length Identification  
System**

Confirmation No. 9321

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, Mail Stop: Non-Fee Amendment, P.O. Box 1450, Alexandria, VA 22313-1450.

on August 3, 2005  
Date of Deposit

Sharon Havard  
Name of person Mailing Correspondence

## **AMENDMENT AFTER FINAL**

**Mail Stop RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Final Office Action mailed on May 16, 2005.

**Recitation of the pending Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.